# STATE OF INDIANA

# Drinking Water State Revolving Fund Loan Program





Intended Use Plan State Fiscal Year 2009 July 1, 2008

# Drinking Water State Revolving Fund Intended Use Plan SFY 2009 Table of Contents

	·	Page:
I.	Introduction	1
П.	Goals and Objectives	1
	A. Short-term Goals and Objectives	. 1
	B. Long-term Goals and Objectives	2
		2
$\Pi I_{\cdot}$	Financial Status of the Fund	3
	A. Sources and Uses of Funds	3
	B. Available Funds	-4
	C. Cross-collateralization	4
IV.	Distribution of Funds	5
	A. Allocation of Funds to the DWSRF and the Set-Aside Accounts	5
	B. Interest Rates	5
	C. Terms	6
•	D. Other Types of Assistance Provided	6
	E. Fees Assessed on Recipients	_
	F. DWSRF Financial Planning and Long-term Financial Health	6 6
	G. Transfers to the DWSRF from the Clean Water SRF (CWSRF)	7
	of visitions we the Barbiet from the clean water blea (CWSAT)	,
V.	Selection of Systems to Receive Assistance	7
	A. Priority System	7
	B. Project Priority List	7
	C. List of Projects Expected to Receive Assistance – Fundable Range	7
	D. Bypass Procedure	8
	E. Small Systems	9
VI.	Set-Asides Set-Asides	9
		,
VII.	Disadvantaged Community Assistance	9
58" "		
VIII.	Public Review Public Review	9 .
	**************************************	
X.	Amending the IUP	10
		10
Χ.	Assurances	10
		- •
<b>APPENDIC</b>	CES:	
Exhibit A:	Definitions	
Exhibit B:	Project Priority List (PPL)	
Exhibit C:	Intended Uses of the Funds	
Exhibit D:	Unspecified DWSRF Set-Asides	
Exhibit E:	Priority Scoring and Ranking System	
Exhibit F:	Summary of Set-Aside Funds	-
Exhibit G:	State Fiscal Year 2009 Set-Aside Work Plan	

# State of Indiana Drinking Water State Revolving Fund Intended Use Plan SFY 2009

# I. Introduction

The acronyms and terms used herein are defined in Exhibit A, Definitions.

Pursuant to the Safe Drinking Water Act (SDWA) and 40 CFR 35.3555 (a), the State, acting through its Indiana Finance Authority (Authority), hereby submits to the United States Environmental Protection Agency (EPA) and the public this Intended Use Plan (IUP) for State Fiscal Year (SFY) 2009 for its Drinking Water State Revolving Fund (DWSRF). An IUP is prepared each fiscal year to identify the uses of all monies available to the DWSRF. This IUP will also support the State's Federal Fiscal Year (FFY) 2009 Capitalization Grant application to obtain additional Capitalization Grant awards.

The mission of the DWSRF Loan Program is to provide low-cost financial assistance in order to construct necessary and environmentally sound drinking water infrastructure; to facilitate statewide compliance with state and federal drinking water standards; to maintain a fiscally self-sufficient program as a continuing source of funding for improvement and protection of public health; and, to conduct any other activity permitted by the Safe Drinking Water Act.

The DWSRF Loan Program is administered by the Authority. The Authority is responsible for setting priorities for loan assistance from the DWSRF, which is evidenced by a Project Priority List (PPL). The PPL for SFY 2009 is attached as Exhibit B. As required by 40 CFR 35.3555(c)(2), the PPL includes all Proposed Projects.

# II. 2009 DWSRF Loan Program Goals and Objectives

The DWSRF Loan Program sets short- and long-term goals as required by 40 CFR 35.3555(c)(5). Short-term goals and objectives are those the State expects to achieve during SFY 2009, while long-term goals and objectives are those the State expects to achieve over a longer period.

# A. Short-Term Goals and Objectives

During SFY 2009, the DWSRF Loan Program expects to achieve the following short-term goals and objectives:

- (ST1) Seek the immediate award of the FFY 2009 Capitalization Grant. Upon award, continue to disburse loan proceeds such that the 2009 Capitalization Grant can promptly be utilized.
- (ST2) Utilize the EPA pilot program "DWSF Public Health Benefits Reporting System" to evaluate the benefits of the Indiana DWSRF Loan Program. Among other parameters, the reporting system will evaluate the number of Indiana DWSRF projects that provide the following public health benefits:
  - 1. Achieve compliance with the Safe Drinking Water Act;
  - 2. Maintain compliance with the Safe Drinking Water Act; and
  - 3. Meet future requirements of the Safe Drinking Water Act.

- (ST3) Conduct at least 30 technical inspections during the construction phase and the post-construction phase to document the construction progress, as well as the appropriate use of SRF funds.
- (ST4) Conduct at least 6 SRF financial site visits to assess Participants financial strength and their ability to repay loans, and work with Participants as needed.
- (ST5) Administer the State's Small System Technical Assistance Fund Program with the goal of providing needed financial assistance for the planning and design costs of SRF projects contemplated by small and low income communities.
- (ST6) Administer the Arsenic Grant Remediation Program with the goal of providing financial assistance for compliance with the arsenic standard to all SRF eligible public water systems that currently cannot meet the newly lowered standard.
- (ST7) Develop and administer the Wellhead Abandonment Program with the goal of reducing the risk of groundwater contamination by properly sealing abandoned wells.
- (ST8) Work diligently with Participants and effectively manage Proposed Projects to assist Participants in closing loans and constructing projects in a timely, efficient manner. This is accomplished by the following metrics:
  - (ST8a) Schedule a Project Planning Meeting with each Participant within two weeks of receipt of application.
  - (ST8b) Issue a follow-up letter to each Participant within 5 days after a Project Planning Meeting.
  - (ST8c) Perform a completeness review within 10 days of receipt of a Preliminary Engineering Report.
  - (ST8d) Complete a technical review of each Preliminary Engineering Report in less than 45 days.
  - (ST8e) Issue environmental review documents in less than 90 days.
  - (ST8f) Approve bidding documents in less than 5 days.

# B. Long-Term Goals and Objectives

During SFY 2009, the State will continue to work to achieve the following long-term goals:

- (LT1) Provide financial assistance to current and future Participants, by providing low-cost financing commensurate with prudent fiscal and credit standards.
- (LT2) Maintain the long-term financial integrity of the DWSRF by judiciously managing its assets in order to realize a rate of return that will sustain the DWSRF in perpetuity.
- (LT3) Monitor all outstanding loans and the financial capability of Participants through the use of an inhouse monitoring system and, in conjunction with the Bank of New York, ensure the DWSRF Loan Program continues to avoid loan defaults. In particular, review the financial statements for Participants receiving a State Board of Accounts audit in the current calendar year. Require new Participants to utilize

paying agent agreements and offer all prior Participants the opportunity to enter into a paying agent agreement. Conduct financial on-site visits as warranted.

- (LT4) Leverage EPA Capitalization Grants to generate loans that exceed two-times the awarded grant amounts.
- (LT5) Monitor Participant's draw of funds to assure loans are being drawn within two years. Assure that un-drawn funds are returned to the DWSRF loan pool and made available to other Participants.
- (LT6) Submit required reports to EPA in a well-prepared and timely manner, and ensure that EPA funds are accessed within one week of being made available to the State.
- (LT7) Monitor DWSRF Set-Aside uses and activities and reconcile balances to EPA Set-Aside account balances quarterly. Continue to encourage the transfer of unused balances to the DWSRF, thereby increasing the DWSRF Set-Aside spending rate.
- (LT8) Provide at least 15% of the DWSRF to systems serving fewer than 10,000 persons
- (LT9) Publish a quarterly SRF Loan Program newsletter.
- (LT10) Work with the other State and Federal drinking water infrastructure financing agencies to coordinate efficient and effective financing of drinking water projects.
- (LT11) Develop a comprehensive database for staff to reference all information related to each SRF project.
- (LT12) Complete a drinking water technical training course to ensure that all SRF Loan Program technical reviewers can competently review both wastewater and drinking water Proposed Projects.
- (LT13) Coordinate the co-funding of an Indiana Finance Authority Brownfield Program and DWSRF Loan Program project.

# III. Financial Status of the DWSRF

### A. Sources and Uses of Funds

Capitalization Grants, Guarantee Revenue Bond proceeds, and State Match Revenue Bond proceeds are used to capitalize the DWSRF Loan Program. In turn, the majority of the bond proceeds are loaned to Participants for eligible projects. The DWSRF Loan Program utilizes its Capitalization Grants to serve as security for Guarantee Revenue Bonds issued by the State, the proceeds of which are loaned to Participants. Earnings on the Capitalization Grants serve as a source of payment for Guarantee Revenue Bonds and State Match Revenue Bonds issued by the State.

As required by 40 CFR 35.3555(c)(4), Exhibit C, *Intended Uses of the Funds*, identifies the intended uses of the funds held in DWSRF accounts, and how those uses support the goals of the DWSRF Loan Program. Exhibit C also demonstrates how the Authority meets the requirements of 40 CFR 35.3550(1) by using all of the funds in the DWSRF in an expeditious and timely manner.

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### B. Available Funds

During SFY 2009, the State intends to provide funds to meet existing loan commitments and to make new loans through the issuance of additional Guarantee Revenue Bonds and State Match Bonds. The issuance of these bonds will occur as, when and in amounts that are necessary for the State to meet the cash flow borrowing needs of existing and new loans. Binding commitments are only made from the DWSRF when a financial assistance agreement is entered into with a Participant.

In order to maximize the amount of funds that the DWSRF Loan Program may lend, the State employs a leveraged financing structure, which limits precision in predicting capacity. Future funding capacity can vary materially if there are changes in the calculating assumptions such as future loan interest rates, future interest rates on Guarantee Revenue Bonds and State Match Revenue Bonds, the rate at which Capitalization Grants are converted to cash, the amount of future Capitalization Grants, and future investment rates.

The maximum amount of funding available for loans depends on:

- 1. Demand for the DWSRF Loan Program as evidenced by Proposed Projects;
- 2. Readiness-to-proceed of Participants as evidenced by completion of a PER and other steps necessary to secure a DWSRF Loan Program loan within SFY 2009; and
- 3. Capacity of the DWSRF to issue additional Guarantee Revenue Bonds and State Match Revenue Bonds to generate additional loanable funds, which requires sufficient cash flows to repay them.

In addition to the SFY 2008 capitalization grant, which was awarded May 12, 2008, the State expects to seek and be awarded in SFY 2009 a Capitalization Grant in the amount of approximately \$11.4 million. When combined with the funds currently available to the State, the State estimates that it will have \$50 million available for DWSRF loans.

# C. Cross-collateralization of the CWSRF with the DWSRF

To the extent permitted by the Clean Water Act (CWA) and the SDWA, and their incumbent regulations, specifically 40 CFR 35.3555(c)(9), the State has cross-collateralized the Clean Water State Revolving Fund (CWSRF) and the DWSRF Loan Programs to optimize their capitalization requirements and to better manage the specific funding needs of projects assisted through them.

This cross-collateralization arrangement maximizes the security for bonds issued by the State to capitalize the SRF Loan Programs. Accordingly, this could relate to and affect all types of funds held in them. The State expects that any such transfers would occur at any time necessary to prevent a default on any such bonds and would be made between accounts established for like purposes and subject to like restrictions. To date, no transfers of this nature have been made.

The State expects to retain the flexibility to reimburse, on a cumulative net basis, any transfers made under a cross-collateralization arrangement. Because such a cross-collateralization arrangement is a contingent security concept and transfers are not expected or planned to occur, the State does not expect this arrangement to affect negatively the funding capacity of the SRF Loan Programs. However, if such transfers occur and are not reimbursed, it may affect the burdened Fund's ability to make a volume of additional loans it otherwise might have been able to make.

# IV. Distribution of Funds

# A. Allocation of Funds to the DWSRF and the Set-Aside Accounts

The SDWA permits the State to use a Capitalization Grant for a variety of purposes to protect drinking water. In addition to making loans for the construction of drinking water infrastructure, the State may use the Capitalization Grant to support activities in the Indiana Department of Environmental (IDEM) Drinking Water Program, such as: provide technical assistance to drinking water systems; improve the technical, managerial, or financial capacity of drinking water systems; and develop programs to protect sources of drinking water. As required by 40 CFR 35.3555 (c)(3)(i), the State must provide the rationale for allocating Capitalization Grant funds between infrastructure loans and other activities known as "Set-Asides."

In SFY 2009, the State will focus on infrastructure projects and will take the full Administrative and Small System Technical Assistance Set-Asides, in addition to a small portion of the State Program Management Set-Aside (see Section VI. *Set-Asides*).

As stated in EPA Policy Memo of February 9, 1999, the Indiana DWSRF Loan Program can earmark 1452 (g)(2)(B) Set-Aside funds that it intends to use at a later time and for which a workplan has not been prepared. These unspecified funds – also called "banked" funds – are deposited into the DWSRF and directed toward infrastructure projects in the short-term. The State retains the authority to reclaim the funds from a future capitalization grant.

A historic summary of Indiana DWSRF banked funds is presented in Exhibit D, *Unspecified DWSRF Set-Asides*.

# B. Interest Rates

As allowed by 40 CFR 35.3555 (c)(3)(iii), Indiana's DWSRF Loan Program uses a Base Interest Rate, which is re-set on the first business day of each January, April, July, and October. The Base Rate is calculated by using 90 percent of the average 20-year AAA-rated, general obligation bond Monthly Market Data (MMD) composite index for the most recent calendar month. The Base Rate is discounted further based on the Participant's median household income (MHI) from 2000 Census data and projected post-project monthly user rates, as follows:

	User rates over \$45	User rates between \$25-\$45	User rates under \$25
MHI under \$33,669	{C} Rate – 0.75%	{C} Rate – 0.50%	$A$ Rate $-0.50\% = \{C\}$ Rate
MHI between \$33,670-\$41,566	{B} Rate – 0.75%	{B} Rate – 0.50%	$\{A\}\ Rate - 0.25\% = \{B\}\ Rate$
MHI over \$41,567	{A} Rate – 0.75%	{A} Rate – 0.50%	Base Rate = {A} Rate

The Participant's financial information is reviewed by the DWSRF Loan Program to finalize a DWSRF interest rate. The Participant's rate consultant completes this rate study before a rate ordinance is adopted at the local level.

Wrapped DWSRF loans may be charged 25 additional basis points to help offset the additional subsidy they afford. The DWSRF Loan Program has the discretion to waive the extra charge for Participants. Any Participant proposing to use a wrap structure will be required to justify it by showing a substantial effect on User Rates.

Interest rates for not-for-profits and for-profit entities will be set at the discretion of the State and may be higher, but no lower than the interest rates calculated by the means set forth immediately above.

The DWSRF Loan Program will monitor DWSRF Loan Program interest rates and make adjustments as appropriate; however, these adjustments will not affect loans closed prior to the adjustment.

### C. Terms

Consistent with applicable law, all DWSRF Loan Program loans will be structured so that minimum annual principal repayments commence one year after expected completion of the project, and final principal payment will occur no later than 20 years after expected completion of the project. Additionally, the State expects level debt service payments except in limited circumstances, such as where DWSRF Loan Program debt service is wrapped around a Participant's existing debt based on user rate affordability. Executing a DWSRF Loan Program loan on any basis other than level, aggregate annual debt service is subject to additional State review and approval.

# D. Other Types of Assistance Provided

In addition to assistance from the DWSRF, the DWSRF Loan Program also offers the SRF Pooled Loan Program. Participants in the SRF Pooled Loan Program are eligible for financing at the same "AAA" interest rate available to the SRF Loan Program at the time of the Participant's loan closing. Most Participants realize substantial savings when compared to their "open market" rate. Since the SRF Pooled Loan Program supplements the DWSRF Loan Program, the State has the right to blend a large project with assistance from the SRF Pooled Loan Program. For instance, the State may require non-construction loans ("planning and design") loans to be funded by the SRF Pooled Loan Program. Furthermore, the State may require loans that are requests for additional funding to be funded by the SRF Pooled Loan Program.

The State will consider refinancing, commensurate with federal and State law, where (i) a Participant is proposing a new drinking water project that will result in a significant improvement in drinking water quality and (ii) as a result of State law or other restrictions on the Participant (including existing bond ordinance, trust indenture or credit agreement provisions), a refinancing of the existing debt is necessary or convenient as a matter of law or prudent fiscal or credit policy.

# E. Fees Assessed on Recipients

The costs of making and securing loans include the fees and expenses of bond counsel, DWSRF Loan Program Counsel, and the cost of making appropriate municipal disclosures. As permitted by 40 CFR 35.3555 (c)(3)(iv), the State expects Participants to offset some of these costs through a Loan Closing Fee, which is \$1,000 per Participant. The DWSRF Loan Program may also assess a Non-Use Fee on funds not used for project costs two years following the loan closing. The total dollar amount in the DWSRF Administrative Fee account as of June 30, 2008 was \$32,015.85.

# F. DWSRF Financial Planning and Long-term Financial Health

The State employs financial advisor, Lamont Financial Services Corporation, to evaluate the financial status and health of the DWSRF and make recommendations that support fiscal sustainability, in accordance with 40 CFR 35.3555 (c)(3)(v).

# G. Transfers to the DWSRF from the CWSRF

The State has retained the flexibility to permit transfers between the DWSRF and the CWSRF of Capitalization Grants and other funds held in or allocable to such funds to the extent permitted by the CWA and the SDWA, specifically 40 CFR 35.3555(c)(8). Exhibit C, *Intended Uses of the Funds*, identifies transfer balances.

Each transfer would only be made between accounts established for like purposes and be subject to like restrictions by the SRF Loan Programs and would be accounted for on a cumulative net basis. Consistent with prior transfers, the State expects that transfers would be from funds held in its Grant Equity account or other funds held in the SRF and that such funds would be used to generate additional lending capacity under the leverage loan structure of the DWSRF. The State would expect only to make transfers in a manner consistent with agreements related to outstanding Guarantee Revenue Bonds and State Match Revenue Bonds.

# V. Selection of Systems to Receive Assistance

# A. Priority System

To determine which Proposed Projects will receive loans, the State follows criteria for assistance established by the SDWA and 40 CFR 35.3555(c)(1). To the extent practical, the State expects to give priority to projects that propose the following items:

- 1. Address the most serious risk to human health;
- 2. Are necessary to ensure compliance with the SDWA; and
- 3. Assist systems most in financial need on a per household basis according to state affordability criteria.

The priority system, designed to implement the SDWA criteria, is attached as Exhibit E, DWSRF Loan Program Project Scoring and Ranking Worksheet. All Projects are ranked and under go public review as required by 40 CFR 35.3555(c)(2).

# B. Project Priority List (PPL)

The PPL, attached as Exhibit B, ranks Proposed Projects for which PERs were received by June 30, 2008. All other Proposed Projects for which the Authority received applications by June 30, 2008, but for which PERs have not been submitted, are listed alphabetically un-scored and un-ranked on the PPL. The names of the public water systems along with a description of the types of projects, the expected amount of assistance and the system sizes are listed on the PPL, as required by 40 CFR 35.3555 (c)(2)(i).

# C. List of Projects Expected to Receive Assistance – Fundable Range

To inform the public of current estimates regarding the DWSRF's financial capacity and to direct DWSRF Loan Program assistance to the highest priorities where possible, the State has calculated a "Fundable Range" for Proposed Projects. The Authority estimates that the Fundable Range for the DWSRF is approximately \$50 million, including the award of the FFY 2009 capitalization grant.

The Fundable Range is a tool the State uses to plan and prioritize its responsibilities and resources. The Authority may determine that funds available are insufficient to fund all projects on the PPL, therefore,

those Proposed Projects within the Fundable Range will be afforded a priority of resources; most notably, preference in closing a loan as soon as the necessary programmatic and financial steps are completed.

Proposed projects are included in the Fundable Range based on a Proposed Project's rank and score.

# D. Bypass Procedure

The Authority has determined that funds on-hand are insufficient to fund projects in addition to those within the Fundable Range, therefore, the State will use the following bypass procedures to allow other projects on the PPL to receive financial assistance from the DWSRF during SFY 2009. As allowed by 40 CRF 35.3555(c)(2)(ii), these bypass procedures enable projects originally identified outside the Fundable Range to be funded when higher-priority projects have not yet progressed to a stage allowing for loan closing. However, if a bypassed project becomes ready to proceed, it will have funding priority over other projects below it on the PPL. The following Bypass Process will be used in SFY 2009:

- 1. The DWSRF Loan Program will note the Fundable Range on the SFY 2009 PPL and notify all Participants with Proposed Projects on the PPL of their status. Participants will be advised that being in the Fundable Range does not mean that a loan commitment is made or that funding is guaranteed or reserved; rather it means funding priority will be given to those Proposed Projects.
- 2. All Participants that are eligible for subsidized financing must bid the entire DWSRF Loan Program financed project in advance of a DWSRF loan closing.
- 3. Up to December 31, 2008, only projects in the Fundable Range will be permitted to close a DWSRF loan.
- 4. After December 31, 2008, the DWSRF Loan Program will permit the bypass of projects within the Fundable Range that have not closed, or scheduled to close a loan. The DWSRF Loan Program will extend the Fundable Range by the amount of such bypassed projects. This is intended to afford Participants otherwise outside the original Fundable Range to gain priority in working quickly to close their loans.
- 5. After December 31, 2008, any project ready to close a DWSRF Loan Program loan under applicable DWSRF Loan Program lending requirements will be permitted to do so. If the DWSRF Loan Program determines it has insufficient lending capacity, then the highest-scored Proposed Projects, at a readiness-to-proceed stage, will close first.
- 6. Proposed Projects that are necessary to alleviate unanticipated catastrophic or emergency situations that pose a threat to public health may be elevated to the top of the PPL upon the recommendation of the IDEM's Drinking Water Program. Emergency projects may include, but not be limited to, the loss of safe drinking water resulting from the following events: flood, fire, system collapse, tornado, weather damage or hazardous spills. Therefore, as allowed by 40 CFR 35.3555 (c)(2)(iii) such emergency projects may be added to the top of the PPL for immediate assistance. One or more Proposed Projects in the original Fundable Range may be moved out of the Fundable Range in order to provide loans to emergency projects.
- 7. Notwithstanding the foregoing, after December 31, 2008, the DWSRF Loan Program may institute additional or alternative conditions and limits other than as expressed in this IUP to tentatively select Participants for closing eligibility and to bypass any such tentatively selected Participant. Without limitation, these may include (i) bypassing Participants that fail to close within a 30-day (or shorter) period of being notified of timing and eligibility to close, (ii) limiting loan closing

amounts to lesser amounts than requested, (iii) requiring evidence of full project funding if all funding needs are not provided through the DWSRF Loan Program at a loan closing, and (iv) conditionally reserving funding for any Participant commitments, etc.

8. All unfunded Proposed Projects are eligible to remain on the next SFY's PPL if they inform the DWSRF Loan Program of their desire to do so.

# E. Small Systems

Of the total amount available for assistance from the DWSRF each year, the State will make at least 15 percent available solely for providing loan assistance to small systems to the extent such funds can be obligated for eligible projects, as required by 40 CFR 35.3555 (c)(2)(iv). A small system is a public water system that regularly serves 10,000 or fewer persons. Population is a criterion of the priority system – small systems receive more points than large systems – (See Exhibit E) and the State monitors the population of Participants in order to verify this requirement.

# VI. Set-Asides

On June 30, 2008, the balance of unexpended dollars in the Set-Aside Funds was \$1,232,066.38, including the SFY 2008 Capitalization Grant, awarded May 12, 2008. The balance in each Set-Aside is listed in the attached spreadsheet, Exhibit F, Summary of Set-Aside Funds.

The State will use a portion of its FFY 2009 Capitalization Grant for Set-Aside activities. The Set-Asides Work Plan for SFY 2009, in Exhibit G, outlines the Set-Aside activities and dollar amounts the State expects to complete in SFY 2009.

# VII. Disadvantaged Community Assistance

As permitted by 40 CFR 35.3555(c)(7), the State may provide assistance to disadvantaged communities. The State defines a disadvantaged community as a Participant with both 1) a Median Household Income (MHI) below \$33,669, as established by the 2000 US Census, and 2) an estimated post project user rate greater than \$45.00 per month. These communities receive the lowest interest rate the State provides to DWSRF Participants (see Section IV, part B, *Interest Rates*). The State does not currently provide principal forgiveness or negative interest rate loans.

# VIII. Public Review

Pursuant to 40 CFR 35.3555 (b), the State will conduct a meaningful public review during the development of the SFY 2009 IUP.

The main components of our public review include:

- 1. Mailing or emailing the SFY 2009 IUP to PPL applicants and their respective engineering and financial consultants;
- 2. Mailing or emailing the SFY 2009 IUP to members of the Indiana Environmental Infrastructure Workgroup (US Army Corps of Engineers, Economic Development Administration, USDA Rural Development, Indiana Office of Community and Rural Affairs, Indiana State Dept of Agriculture,

Indiana Rural Development Council, Indiana Rural Water Association, Alliance of Indiana Rural Water, and Indiana Rural Community Assistance Program); and

3. Posting the SFY 2009 IUP on the SRF Loan Program website.

The DWSRF Loan Program will respond to any major SFY 2009 IUP comment or concern; the process of such response will be determined by the nature of the comment or concern.

# IX. Amending the IUP

According to 40 CFR 35.3555(d), this IUP, including the PPL, may be amended during SFY 2009 in accordance with federal and State Law, and any amendments to the PPL for the addition of drinking water projects will be subject to public review.

# X. Assurances

As required by 40 CFR 31.26, the Authority, hereby affirms that it retains an independent auditor to review and audit the use of funds deposited in the DWSRF Loan Program in accordance with the auditing procedures of the federal General Accounting Office and the requirements the federal Single Audit Act and the federal Office of Management and Budget Circular A-133.



# Exhibit A DWSRF Loan Program Definitions

Terms used in this document have the following meanings:

Binding Commitment means a closed DWSRF loan.

Bypass Process means the procedure which allows the State to bypass projects identified in a Fundable Range if the Indiana Finance Authority determines that there may be insufficient resources to fund all loans on the PPL during the SFY. It allows projects originally identified outside the Fundable Range to be funded when higher-priority projects have not yet progressed to a stage allowing for loan closing.

**Capitalization Grant** means a federal grant, as evidenced by an agreement with the United States Environmental Protection Agency that provides funds to capitalize the DWSRF.

**CWA** means the Clean Water Act of 1972, as amended and supplemented and codified at 33 United States Code Section 1251 et seq., and the rules and regulations promulgated there under.

**Drinking Water Branch (DWB)** means the Indiana Department of Environmental Management's program area responsible for operating programs to fulfill the requirements of the Safe Drinking Water Act.

**Drinking Water SRF (DWSRF)** means the State's Drinking Water State Revolving Fund created in accordance with the SDWA and State law.

**DWSRF Loan Program** means the State's revolving fund loan program for drinking water infrastructure established under and pursuant to I.C. 13-18-21 and the programs afforded thereby.

Environmental Protection Agency (EPA) means the federal agency responsible for promulgating regulations to implement environmental statutes including the Safe Drinking Water Act and from which the DWSRF receives Capitalization Grants.

Federal Fiscal Year (FFY) means the fiscal year beginning October 1st and ending September 30th.

Fiscal Year (FY) means the fiscal year for the year indicated.

**Fundable Range** means an estimated current loan capacity which is determined by various assumptions. Defined at the commencement of the SFY, it determines which projects on the PPL are expected to receive assistance from the available funds subject to the DWSRF's Bypass Process.

Guarantee Revenue Bonds means one or more series of revenue bonds issued from time to time by the State to fund the DWSRF Program. Federal Capitalization Grants provide security for, and the DWSRF is the source of revenue for, the payment of Guarantee Revenue Bonds. Guarantee Revenue Bond net proceeds are loaned to Participants to finance Proposed Drinking Water Projects.

**Indiana Department of Environmental Management (IDEM)** means the State's environmental regulatory agency.

**Indiana Finance Authority (Authority)** means the State entity that administers the Indiana SRF Loan Programs pursuant to IC 4-4-11.

**Intended Use Plan (IUP)** means the document that is required to be prepared annually to support the State's Capitalization Grant application, which identifies the uses of all monies available to the DWSRF.

Median Household Income (MHI) means the average annual income for a given region as determined by the most recent federal census data.

Municipal Market Data (MMD) means the composite index used in pricing municipal bonds.

**Nonpoint Source (NPS) Pollution** means water pollution from diffuse, rather than discrete sources. It is caused by precipitation moving over and through the ground

**Participant(s)** means public water systems that are eligible for financial assistance from the DWSRF. Public water systems eligible for SRF assistance are for-profit and non-profit Community Water Systems (e.g. municipalities, political subdivisions, and private mobile home parks) and non-profit Non-Community Water systems (e.g. schools, churches, day cares, and group homes).

**Political Subdivision** means a municipal corporation, special taxing district, sanitary/conservancy district, regional water, sewer, or waste district, or any other separate local governmental entity. "Political Subdivision" is more specifically described in Indiana Code 13-11-2-164.

**Preliminary Engineering Report (PER)** means the document(s) submitted by the Participant that provides the information necessary for the DWSRF Loan Program to determine the technical, economic, and environmental adequacy of the Proposed Project.

**Project Planning Meeting** means an initial meeting held with the Participant to gain an understanding of the Participant's needs, and to explain DWSRF Program requirements and the process involved in closing a loan.

**Project Priority List (PPL)** means the list of eligible Proposed Projects, seeking financial assistance, in the order of their priority ranking. It includes Proposed Projects that are preliminarily scored and unranked as well as those that are scored and ranked on the basis of needs, prepared pursuant to Section 1452 of the SDWA.

**Proposed Project** means the drinking water infrastructure project and NPS project proposed by Participants for DWSRF financing in SFY 2008, which will be reviewed for qualification and ranking under Section 1452 of the SDWA.

**Public Water System (PWS)** means a system that supplies piped water for human consumption and has at least 15 service connections or 25 persons who are served by the system for 60 or more days each year.

Scoring and Ranking System means the priority ranking system; a system by which the DWSRF staff evaluates and ranks Proposed Projects for listing on the PPL.

**SDWA** means the Safe Drinking Water Act of 1974, as amended, Section 1452, and the rules and regulations promulgated there under including 40 CFR Part 35.

**Set-Asides** means the allowed uses of DWSRF Capitalization Grant monies specifically identified in Section 1452 of the SDWA that are not directly associated with the construction of capital improvement projects. **Small System Technical Assistance Fund (SSTAF)** means funds from DWSRF Set-Asides that are made available to qualified Participants in order to provide assistance with planning and design costs related to their DWSRF Projects.

Source Water Protection means a strategy to protect water supplies in their natural state (before treatment) from pollution that can threaten health, lives, and community development.

State Fiscal Year (SFY) means the period of time beginning July 1<sup>st</sup> and ending June 30<sup>th</sup>.

**State Law** means Indiana Code 13-18-21 et seq. with applicable definitions at Indiana Code 13-11-2 and the rules and regulations promulgated there under.

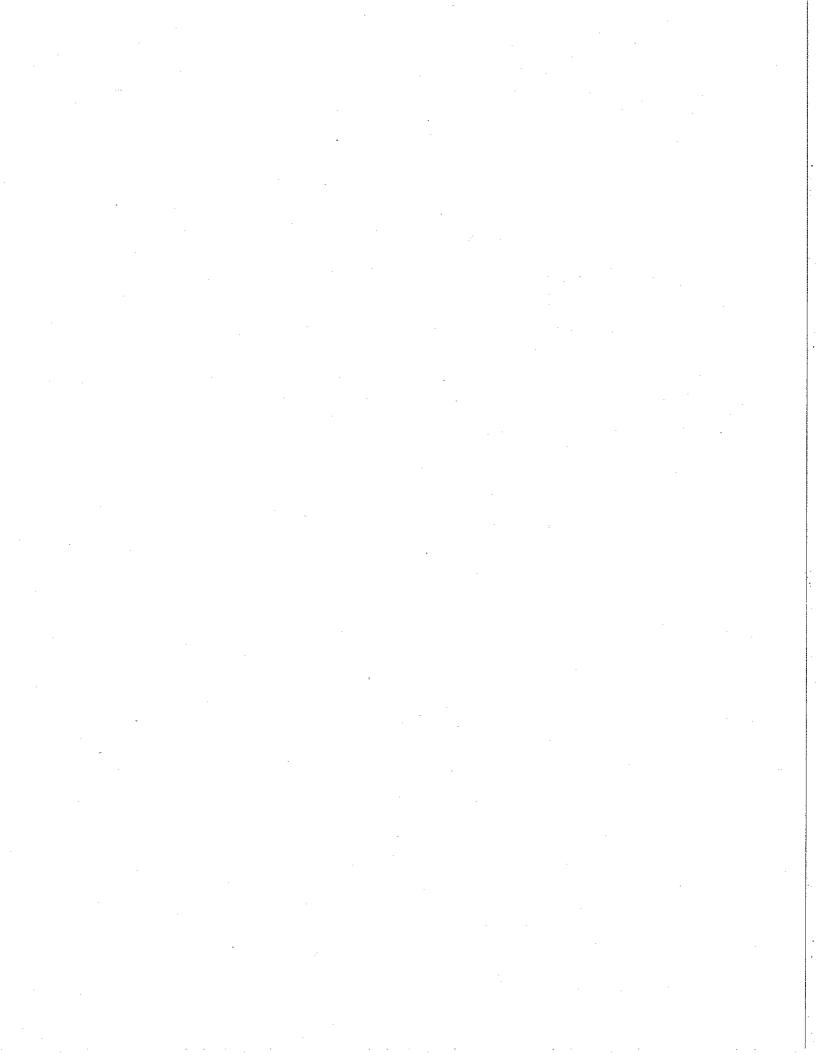
**State Match** means the State's commitment to provide matching funds equal to 20 percent of each Capitalization Grant for the DWSRF.

**State Match Revenue Bonds** means one or more series of revenue bonds issued by the State Issuer as needed to fund its State Match.

State Revolving Fund (SRF) Loan Programs or SRF Loan Programs means both the DWSRF and CWSRF Loan Programs.

**Cleanwater SRF (CWSRF) Loan Program** means the State's revolving fund loan program for wastewater infrastructure established under and pursuant to I.C. 13-18-21 and the programs afforded thereby.

Wellhead Protection means a strategy to protect groundwater drinking supplies from pollution that can threaten health, lives, and community development.



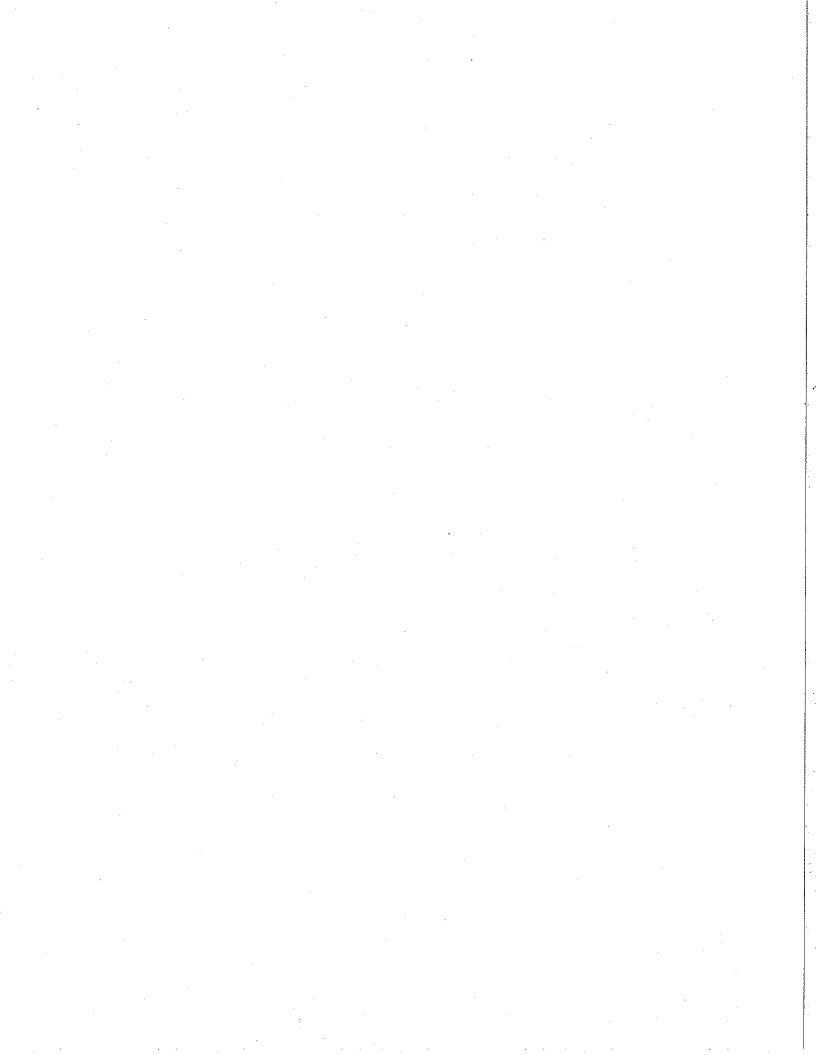
# Exhibit B - Project Priority List

# DRINKING WATER STATE REVOLVING FUND (DWSRF) LOAN PROGRAM PROJECT PRIORITY LIST (PPL)

Eligible Projects Applying for Financial Assistance (20 year loan) in State Fiscal Year 2009 (July 1, 2008 - June 30, 2009) 1st Quarter (July 1, 2008)

			NOI	7711	V O	\$\$:	ICE	1A.9	Э	¥BI	ŒΝί	ЭH														
Cumulative	Total '	\$1.047	¢7 105	100	\$9,783	\$10,592	914 011	314,071	\$21,379	\$25.674	\$33.075	645,650	\$20,002	\$80,000	000,000	\$93,137	\$95,500	007	390,482	\$111,239	\$111.230	\$113.209		\$114,494	\$115 774	\$116.530
Estimated	Total Project	\$1.047	¢1 139	001119	000,/€	\$807	63 730	47+72	\$7,308	\$4,295	\$7.401	\$12,577	\$40,400	43 308	000,00	\$3,777	\$2,363	000	3992	\$14,757	TBA	079 13		\$1,285	\$1.280	\$756
Estimated	Non Const.	\$204	£234		91,120	\$168	0.460	9403	\$1,218	\$236	- G	\$3.422	65 800	\$500		\$230	\$383	6	6/6	\$2,565	TRA	8394		\$260	02.68	\$75
Estimated	Construct	\$843		6	90,400	\$639	\$2.010	010,00	\$6,090	\$4,059	191.58	\$51 03	834 600	62,730	77.629	\$3,547	\$1,980	000	\$06	\$12,192	TRA	925 18		\$1,025	\$1.010	\$681
Median	Household Income	\$32.176	633 333	100000	624,713	\$32,981	CA1 22E	CCC+1+0	\$38,029	\$52,869	\$47 981	\$40 077	825 963	624 977	1	\$35,448	\$39,583	000 264	453,092	\$40,833	NΑ	\$74.688		\$33,750	\$43 393	\$46,250
Project Categories	O E	 			+	X		┯	×	×	   ×	: ×	; ×			4			+		X	41		4		
Cate	<del>ົ</del> ວ	×	+	-	+		>	+	×	×		×	<del>.  </del>		-	1	×		+	×	×	1	H	1	×	<u> </u>
oject	m	×	<b>×</b>	; >	<b>₹</b>	×	>		×	×	×	×	×	×	:	1		>	<b>₹</b>	×	×	; ×		×	×	×
Pr	Ą	9 -	9 -	1	_		3	7 7	X	X 7	×	1				X	X X	9 6	1 -	1	X 1	1	-	X Z	4 -	7
FWS ID#	Project#	\$256006 1.426 DW 080556 01	5252006 1137 DW 080352 01	5287001 5287001	5204003	470 DW 061304 01	5236003 0 262 DW 080436 01	5216002	11,500 DW 070316 02	5206006 2,171 DW 051606 02	5274010 2.040 DW 060674 01	5287002 14 500 DW 061287 01	5245012 DW 199110 03	WC	5285009	6,260 DW 080785 02	\$292003 1,666 DW 101193 01	5239006	5221001	16,000 DW 080121 01	2550156 000 DW 080655 01	5246008 618 DW 070246 01	5238001	õ	5285004 906 DW 080985 01	5246037 910 DW 080246 01
Service	Area Population	1.426	1 137	10.260	10,200	470	676.01	70,701	11,500	2,171	2.040	14.500	33.001	5,200		6,260	1,666	14 055	002,41	16,000	1.000	618		2,646 DW	906	016
DWSRF Loan Applicants		Town of Morocco	Town of Converse	City of Boonville	Town of Earl Park		Jackson County Water	City of Greensburg		Town of Whitestown	Town of Santa Claus	Town of Chandler	City of East Chicago	City of Whiting	Town of North Manchester		Town of Churubusco	City of Madison	City of Connersville		Bradford Woods	- Duneland Beach Homeowners Assoc.	Town of Dunkirk		Town of LaFontaine	Town of Michiana Shores
Rank		_	7	m	4		5	9	١	,	00	6	10	11	12	-	13	14	15				1		1	-
	(100 max.)	61	19	17	17		16	15	ļ	ξI	15	13	13	13	12		12	10	6		Application Only	Application Only	Application	Only	Application Only	Application Only
										ukeq	& Ra	cored	s								p	nanke	n %	pe	10081	ıU

A = Treatment / Disinfection, B = Transmission/Distribution, C = Storage, D = Supply, and E = Other
A project must submit a complete Preliminary Engineering Report (PER) to DWSRF in order to be "Scored & Ranked" on the PPL. A "Scored & Unranked" project has submitted a
PER after July 1. An "Unscored & Unranked" project has submitted an application only. Projects within the Fundable Range are expected to recieve assistance and have consent to close a DWSRF Ioan until December 31, 2008.



# Exhibit C to the Intended Use Plan for SFY<sup>1</sup> 2009 Expeditious and Timely Use of Funds in the Indiana Finance Authority's SRF Accounts

This exhibit identifies the intended uses of the funds held in various accounts of the DWSRF, and how those uses support the goals of the DWSRF. This exhibit also demonstrates how the Authority meets the requirements of 40 CFR 35.3550(1) by using all of the funds in the DWSRF in an expeditious and timely manner.

# Sources, Uses and Available Balances in SRF Accounts

The following accounts have been created and exist under the Authority's Drinking Water Trust Indenture and comprise its DWSRF. Set forth on the attached <u>Schedule 1</u> (the "Use Schedule") is detail on what funds are held in the DWSRF and how they were expeditiously and timely used in SFY 2008 and will continue to be in perpetuity.

# **Drinking Water Purchase Account.**

Sources of Funds: Funds held in this account<sup>2</sup> come from proceeds of Program Bonds<sup>3</sup> issued by

the Authority. The Authority expects to cause additional Program Bonds to be issued at times and in amounts sufficient to meet the funding requirements for

loans presently closed as of the end of the SFY 2008 as well as loans

anticipated to be closed in SFY 2009 and after.

Uses of Funds: These funds are used to make loans for qualified Proposed Projects as

permitted by 40 CFR 35.3525(a). This use directly furthers the primary purpose of the DWSRF Program by financing qualified Proposed Projects that facilitate compliance with the Safe Drinking Water Act and protect public

health.

Available Balance: As of July 1, 2008, the aggregate amount of closed and committed loans was

less than the balance in this account. As additional loans are closed in SFY 2009, such committed amount will exceed the amount available in this account ("Excess Commitments"). The aggregate amount held in this account as of July 1, 2008 is shown in the Use Schedule. Accordingly, none of the

Refers to the State Fiscal Year ending on June 30 of the year listed.

<sup>&</sup>lt;sup>2</sup> Pursuant to SRF Indenture modification, the former State Match Loan Account was consolidated into this Account effective May 30, 2007.

These bonds are revenue bonds within the meaning of 40 CFR 35.3525(e), the net proceeds of which were deposited in the DWSRF. To date, the Authority (or its processor issuer) has issued multiple series of bonds including several refunding series (the "Program Bonds"), a portion of which are issued for the DWSRF. An allocated portion of the Program Bonds were deposited in the Purchase Account (with such bonds being referred to as the "Guarantee Revenue Bonds" in this Report) to make loans from the DWSRF and a further allocated portion of the Program Bonds were deposited in the Purchase Account (or the former State Match Loan Account) as state match (with such bonds being referred to as the "State Match Revenue Bonds" in this Report) to make loans or for other permitted purposes; their proceeds (together with other match sources) have matched all capitalization grants awarded to date as well as a portion of the not-yet-available FFY 2009 (FFY refers to the Federal Fiscal Year ending September 30 of the year listed) grant by reason of over-match.

funds presently on deposit in this account are available for other SRF purposes except to finance closed and committed loans related to qualified Proposed Projects.

# **Drinking Water Participant Loan Principal Account.**

Sources of Funds: Funds held in this account come from principal payments on loans made from

the Purchase Account and the former State Match Loan Account.

Uses of Funds: These funds are used to make payments on the outstanding Guarantee

Revenue Bonds as permitted by 40 CFR 35.3525(e) and the Authority's Operating Agreement with EPA. This use indirectly furthers the primary purpose of the SRF by making loan proceeds available to finance qualified Proposed Projects that facilitate compliance with the Safe Drinking Water Act

and protect public health.

Available Balance: Approximately annually, this account is fully depleted to make payments on

Program Bonds. Accordingly, none of the funds presently on deposit in this

account are available for other SRF purposes.

# **Drinking Water Participant Loan Interest Account.**

Sources of Funds: Funds held in this account come from interest payments on loans made from

the Purchase Account and the former State Match Loan Account.

Uses of Funds: These funds are used to make payments on the outstanding Guarantee

Revenue Bonds and outstanding State Match Revenue Bonds as permitted by

40 CFR 35.3525(e) and 40 CFR 35.3550(g)(3), respectively. This use indirectly furthers the primary purpose of the SRF by making loan proceeds available to finance qualified Proposed Projects that facilitate compliance

with the Safe Drinking Water Act and protect public health.

Available Balance: Approximately annually, this account is fully depleted to make payments on

Program Bonds. Accordingly, none of the funds presently on deposit in this

account are available for other SRF purposes.

# **DRINKING WATER RESERVE**<sup>4</sup> contains the following accounts:

<sup>&</sup>lt;sup>4</sup> Pursuant to SRF Indenture modification, effective May 30, 2007, the following Reserve accounts are pledged to particular series of Program Bonds by means of subaccounts therein. Such pledged accounts serving as the Reserve for only one Series of Program Bonds (a "Series Reserve") and are held at a fixed amount (a "Series Reserve Requirement") subject to annual reductions as principal on such Series of Program Bonds are repaid as required by the SRF indenture. While not labeled under this Reserve group of accounts, amount held in Equity serve as security for the payment of Program Bonds, and thus, are part of the "reserve" for the purposes of this Report and the federal Safe Drinking Water Act, as amended.

# **Drinking Water Reserve Earnings Account.**

Sources of Funds: Funds held in this account come from interest payments on loans made from

the Purchase Account and the State Match Loan Account together with other

earnings on invested Reserve accounts.

Uses of Funds: These funds are first used to make payments on the outstanding Guarantee

Revenue Bonds and outstanding State Match Revenue Bonds as permitted by 40 CFR 35.3525(e) and 40 CFR 35.3550(g)(3), respectively, and *secondly* 

transferred to the Reserve Deficiency Account, as described below.

Available Balance: Approximately annually, this account is fully depleted to make payments on

Program Bonds, with any excess available balances to be transferred to the Reserve Deficiency Account. Accordingly, none of the funds presently on

deposit<sup>5</sup> in this account are available for other SRF purposes.

# **Drinking Water Reserve Grant Account.**

Sources of Funds: Funds held in this account<sup>6</sup> come from Federal capitalization grants drawn

when funds are loaned, up to the amount therein (and in the Equity Grant Account) that equals the perpetuity amount, and any amounts in excess

thereof come from State Match.<sup>7</sup>

Uses of Funds: These funds are used (i) as security<sup>8</sup> for outstanding Guarantee Revenue

Bonds as permitted by 40 CFR 35.3525(e) and (ii) as a source of payment for

the outstanding Guarantee Revenue Bonds and outstanding State Match

Revenue Bonds as permitted by 40 CFR 35.3525(e) and 40 CFR

35.3550(g)(3), respectively. This use both directly and indirectly furthers the primary purpose of the DWSRF Program by making financing for qualified Proposed Projects that facilitate compliance with the Safe Drinking Water Act

and protect public health.

<sup>&</sup>lt;sup>5</sup> And before any transfers to the WWSRF as discussed elsewhere in this Exhibit.

<sup>&</sup>lt;sup>6</sup> Pursuant to SRF Indenture modification, the former State Match Account was consolidated into this Account effective May 30, 2007.

<sup>&</sup>lt;sup>7</sup> State Match in this account came from State Match Revenue Bonds, and is from principal on loan repayments funded from such proceeds. As of July 1, 2008, such amounts related to State Match on deposit in this account have not been applied to Guarantee Revenue Bonds but may be so applied to make any regularly scheduled payments on the outstanding Guarantee Revenue Bonds as permitted by 40 CFR 35.3525(e) and the Authority's Operating Agreement with EPA.

Pursuant to the financing indentures related to the cross-collateralized outstanding Program Bonds, the Authority is presently required to maintain reserves of at least \$637.9 million, which is to be held in the Reserve accounts and is not anticipated to be used to make loans to Participants. A portion of the reserves have been allocated to the DWSRF for purpose of this IUP (as shown in the amount set out in the Use Schedule). This is a minimum invested funds requirement. However, the Authority views invested amounts in excess of the foregoing minimum requirement as security and as a source of payment for the outstanding Program Bonds. Further, the Authority expects that the foregoing minimum requirement will increase as additional Program Bonds are issued in SFY 2009 and beyond. Such excess purposes are served by the Equity accounts to the extent that they are not anticipated to be used to make loans to Participants.

Available Balance: The aggregate amount held in this account (as of July 1, 2008 and as anticipated in SFY 2009) is shown in the Use Schedule. In furtherance of these purposes, the funds in this account are invested with certain short-term investments, State and Local Government Series (SLGS) securities, and longterm high-quality investment contracts (the "Investment Agreements"). The Investment Agreements (a) pay interest semi-annually serving as a source of payment for the outstanding Guarantee Revenue Bonds and outstanding State Match Revenue Bonds, (b) mature and may be terminated at the Authority's option as set forth in the attached Schedule 2, and (c) are available in full (as security) at any time if needed to pay the outstanding Guarantee Revenue Bonds.

# **Drinking Water Reserve Deficiency Account.**

Sources of Funds: Funds held in this account, if any, will come from other Reserve accounts

discussed above when the amounts held in the group of accounts serving as the Reserve any Series of Program Bonds (a "Series Reserve") exceeds its

Series Reserve Requirement.

Uses of Funds: These funds are used to fund each Series Reserve by immediately transferring

them as necessary (the first possible use) to each Series Reserve that is below

its Series Reserve Requirement on each February 1 and August 1 and secondly (if not required for such first use) shall be transferred to an Equity account (the secondary use; which is expected to occur). Any such transfer is

either made to a Grant Account or Earnings Account depending on the source

of the funds transferred to the Reserve Deficiency Account.

Available Balance: No amounts were held in this account as of July 1, 2008 nor are any so

anticipated in SFY 2009.

DRINKING WATER EQUITY<sup>10</sup> contains the following accounts:

And before any transfers to the WWSRF as discussed elsewhere in this Exhibit.

<sup>&</sup>lt;sup>10</sup> While funds held in these Equity accounts are not pledged to the payment of Program Bonds, the SRF Program Representative may, but is not required to, direct that they be used to pay Program Bonds. Further, the Authority would expect such to occur if it was necessary to pay such bonds and, thus, while not labeled under as Reserve in this Report, the DWSRF treats it as part of the "reserve" for the purposes of this Report and the federal Safe Drinking Water Act, as amended.

# **Drinking Water Equity Grant Account.**

Sources of Funds: Funds held in this account come from Federal capitalization grants drawn when funds are loaned, up to the amount therein (and in the Reserve Grant Account) that equals the perpetuity amount, and any amounts in excess thereof come from State Match.

Uses of Funds:

These funds are used (i) as security<sup>11</sup> and as a source of payment for the outstanding Guarantee Revenue Bonds as permitted by 40 CFR 35.3525(e), (ii) to fund any transfers to the Authority's WWSRF as permitted by law including Section 302 of the Safe Drinking Water Act, and (iii) to fund that portion of any loans closed but not presently on deposit in the Purchase Account 12 in the event additional leveraged Guarantee Revenue Bonds could not be issued for any reason to meet such commitments. This use both directly and indirectly furthers the primary purpose of the DWSRF Program by making financing for qualified Proposed Projects that facilitate compliance with the Safe Drinking Water Act and protect public health.

Available Balance: The aggregate amount held in this account (as of July 1, 2008 and as anticipated in SFY 2009) is shown in the Use Schedule. <sup>13</sup> In furtherance of these purposes, the funds in this account are invested with certain short-term investments, State and Local Government Series (SLGS) securities, and longterm high-quality investment contracts (the "Investment Agreements"). The Investment Agreements (a) pay interest semi-annually serving as a source of payment for the outstanding Guarantee Revenue Bonds and outstanding State Match Revenue Bonds, (b) mature and may be terminated at the Authority's option as set forth in the attached Schedule 2, and (c) are available in full (as security) at any time if needed to pay the outstanding Guarantee Revenue

# **Drinking Water Equity Earnings Account.**

Sources of Funds: Funds held in this account come from (a) transfers from the Reserve Earnings Account and the Participant Loan Interest Account undertaken approximately annually or at the time of an issuance of additional Program Bonds and (b) earnings on amounts invested in the Equity accounts.

<sup>11</sup> Pursuant to the financing indentures, the Authority may use these funds if the Reserve Grant Account were insufficient to pay outstanding Program Bonds. Further, the Authority expects that the foregoing minimum requirement of Reserve accounts will increase as additional Program Bonds are issued in SFY 2009 and will result in a transfer of any uncommitted amounts in the Equity Grant Account to the Reserve Grant Account inclusive of any Capitalization Grants drawn into the SRF after July 1, 2008.

<sup>&</sup>lt;sup>12</sup> In addition to meeting any Excess Commitments as of July 1, 2008, additional Excess Commitments will occur before additional Guarantee Revenue Bonds are issued. This will result from closing new loans for qualified Proposed Projects with (a) approved preliminary engineering reports (PERs) as of July 1, 2008, (b) PERs submitted and under review by the DWSRF as of July 1, 2008 and (c) additional PERs to be submitted (including as set in the new PPL in SFY 2009), each as detailed in the Use Schedule.

And before any transfers to the WWSRF as discussed elsewhere in this Exhibit.

*Uses of Funds:* 

These funds are used (i) as security and as a source of payment for the outstanding Guarantee Revenue Bonds and outstanding State Match Revenue Bonds as permitted by 40 CFR 35.3525(e) and 40 CFR 35.3550(g)(3), respectively, like the Equity Grant Account and (ii) to fund that portion of any loans closed but not on deposit in the Purchase Account in the event additional leveraged Guarantee Revenue Bonds could not be issued for any reason to meet such commitments. This use both directly and indirectly furthers the primary purpose of the SRF by making financing for qualified Proposed Projects that facilitate compliance with the Safe Drinking Water Act and protect public health.

Available Balance: The aggregate amount held in this account as of July 1, 2008 is shown in the Use Schedule. 14

# ADDITIONAL INFORMATION CONCERNING EXPECTED USES OF SRF FUNDS

<u>Use of Available Balances to Meet Closed Loan Commitments</u>. Under its existing practices, the Authority closes DWSRF Program loans with Participants without the necessity of having available balances in its Purchase Account to fully fund those loan commitments on the date a DWSRF Program loan is closed. As of July 1, 2008, there were no Excess Commitments. By closing new loans for qualified Proposed Projects with (a) approved PERs as of July 1, 2008, (b) PERs submitted and under review by the DWSRF as of July 1, 2008 and (c) additional PERs to be submitted (including as set in the new PPL in SFY 2009), the aggregate amount of Excess Commitments would become as shown in the Use Schedule.

The Authority expects to cause additional Program Bonds to be issued at times and in amounts sufficient to meet the funding requirements for loans presently closed and those anticipated to be closed in SFY 2009. Additionally, certain amounts held in the Equity Grant Account and Equity Earnings Account are available and would be used to meet a portion of the projected funding requirements for loans presently closed (and those anticipated to be closed in SFY 2009) in the event additional Guarantee Revenue Bonds could not to be issued.

Use of Available Balances as a Reserve and Source of Payment for Guarantee Revenue Bonds. Amounts held in the Reserve Deficiency Account, Equity Grant Account, Reserve Grant Account Reserve Earnings Account and Equity Earnings Account secure, and are a source of payment, for Guarantee Revenue Bonds as permitted by 40 CFR 35.3525(e). In addition to this use, a portion of these funds are also held to meet (a) Excess Commitments in SFY 2009 in the event additional Guarantee Revenue Bonds could not to be issued and (b) any transfers to the WWSRF as permitted by law.

<u>Use of Available Balances as a Source of Payment for State Match Revenue Bonds.</u> All SRF earnings including amounts held in the Reserve Earnings Account and Equity Earnings Account secure, and are a source of payment, for State Match Revenue Bonds as permitted by 40 CFR

<sup>&</sup>lt;sup>14</sup> And before any transfers to the WWSRF as discussed elsewhere in this Exhibit.

35.3550(g)(3). In addition to this use, a portion of these funds are held to meet (a) Excess Commitments in SFY 2009 in the event additional Guarantee Revenue Bonds could not to be issued and (b) any transfers to the WWSRF as permitted by law.

<u>Use of Available Balances to Possibly Transfer Funds to the Wastewater SRF.</u> As of July 1, 2008, about \$23.6 million has been transferred to DWSRF. As of July 1, 2008, the cumulative transfer amount available for additional transfers from CWSRF to the DWSRF could result in up to \$44.76 million of allowable transfers which includes 33% of the FFY 2008 grant. The full amount of any such potential transfers is banked.

Further, transfers can be made from DWSRF to the WWSRF up to the cumulative amount made from WWSRF to DWSRF to date, together with an amount equal to 33 percent of aggregate Drinking Water Capitalization Grants awarded. The full amount of any such potential transfers is banked.

Since the inception of the DWSRF, the Authority (or its predecessor) has banked transfers up to maximum permitted limit and continues to do so; funds held in the Equity Grant Account might be used for this purpose. Such transfer may be effectuated by a transfer of an invested balance from (a) one or more of the Authority's Investment Agreements or (b) other investments. These invested funds would then be used to support the issuance of Guarantee Revenue Bonds, the proceeds of which would be used to make Program loans. Any such determination would be based on whether the DWSRF or WWSRF program is more in need of funds (when considering their respective priorities) than the other. While a transfer from DWSRF to the WWSRF is not expected, it is also banked to reserve the Authority's discretion.

# SCHEDULE C-2 SRF INVESTMENT AGREEMENTS

Funds held in the Reserve Grant Account and certain other accounts are invested in the following Investment Agreements which mature, and may be terminated at the Authority's option only, as follows:

Investment Agreement with:	Final Maturity Date <sup>15</sup>	Optional Termination Date <sup>16</sup>	Scheduled Repayments of Invested Amounts <sup>17</sup>
AIG Matched Funding Corp.,			
Dated, September 29, 1998	2/1/20	2/1/10	\$1 to \$6 million
Citigroup Global Company Inc.,			
Dated, February 13, 2006	8/1/16	Any time	\$1 to \$5 million
Trinity Plus Funding Company,			
LLC, Dated January 9, 2001	8/1/23	8/1/08	\$0.1 to \$18 million
AIG Matched Funding Corp.,			
Dated, November 14, 2001	2/1/23	N/A	\$1 to \$10 million
AIG Matched Funding Corp.,			
Dated, December 27, 2002	2/1/24	N/A	\$1 to \$2 million
Trinity Plus Funding Company,			
LLC, Dated March 21, 2006	2/1/29	N/A	\$3 to \$10 million
FSA Capital Management			
Services LLC, Dated June 19,	2/1/27	N/A	\$-0- to \$0.5 million
2007			

The Authority has structured these Investment Agreements in a manner to assure as great as flexibility as practical to serve the variety of needs required by the SRF. The long-term nature of these investments assures long-term access to quality investment sources and, thereby, balances revenue certainty against known debt obligations associated with Program Bonds. This fosters the ability to issue additional Program Bonds to fund a prudent, maximum level of leveraged loans. Further, repayment features are consistent with the reserve purposes associated with most of these invested funds. These optional termination dates and scheduled repayment features associated with the Investment Agreements, in total, assure access to invested balances at reasonable intervals and are expected to facilitate future leveraged bond issues. However, it also to be understood that this restricts the SRF Program's ability to make use of these invested sums for other purpose (including certain of those uses recited elsewhere in this exhibit) without negotiating different termination provisions which could result in a charged losses upon any such alternate termination depending upon market conditions and other factors.

<sup>&</sup>lt;sup>15</sup> If not repaid sooner, all invested sums are required to be repaid to the Authority by this date.

On or after this date, the Authority may terminate the investment at its option and all invested sums will then be required to be repaid to the Authority without any premium (or other market to market payment).

<sup>&</sup>lt;sup>17</sup> Each February 1 (except for the 2000 & the first 2001 Investment Agreements, which is each August 1), commencing in 2008 (except for the first 2001 Investment Agreements, which is 2019), a portion of the invested sums is required to repaid annually to the Authority. These annual amounts are set out in a schedule to each agreement and range within the amounts shown in this column.

		as of: 30-Jun-2008 (Actual)	.Fe	iture Deposits in SFY
A. Funds Committed to Projects by DWSRF			*	
Purchase Account	\$	30,900,000	\$	-
•	\$	30,900,000	\$	<del>-</del>
B. Other Funds Held in DWSRF				
Reserve Grant Account	\$	114,100,000	\$	-
Reserve Earnings Account		4,300,000	,	-
Reserve Deficiency Account		-		
Equity Grant Account		29,600,000	\$	22,300,000
Equity Earnings Account		400,000		<u> </u>
	\$	148,400,000	\$	22,300,000
Total Available Funds (A. and B. above)	\$	179,300,000	\$	22,300,000
Proof of Timely & Expedious Use of Above Funds Held in DWSRF*  Closed Loan (Undrawn loan amounts covered by on-hand Purchase A/C Fund	s)		\$	30,900,000
Closed Loan Excess Commitments (after Application of above Purchase A/C	**)			-
Closed Loan to be funded directly from Equity (undrawn portion of loan) PERs In-house (approved & under-review) Awaiting Loan Closing Other Projects on new SFY's PPL, Requesting Loan Funding  1. Use: to cover Loan Demand***				6,900,000 71,900,000 36,300,000 146,000,000
2. Use: to cover Series Reserve Requirement				117,800,000
Possible Uses of Funds (1 & 2 above without considering other second	ary			
purposes for holding them in the DWSRF) # are as follows:	,		\$	263,800,000
Uses of Funds (1 & 2 above):			\$	263,800,000
Less: Total Available Funds (A. and B. above)				201,600,000
Amount by which "Possible Uses of Funds" EXCEED "Total Available Fi	unds"		\$	62,200,000

### Notes

<sup>\*</sup> Amounts are approximate & rounded to nearest \$100,000

<sup>\*\*</sup> This amount is a net unfunded amount of closed loans after application of the June 30th on-hand balance.

<sup>\*\*\*</sup> While use will likely be met with future Program Bonds, possible that on-hand funds could be used. When covered by issuance of Program Bonds used to make subsidized loan, a reserve of 40% to 50% is funded from Equity and additional Program Bonds are used to make pooled loan at a market rate. Such Program Bonds would not be sufficient to meet all needs.

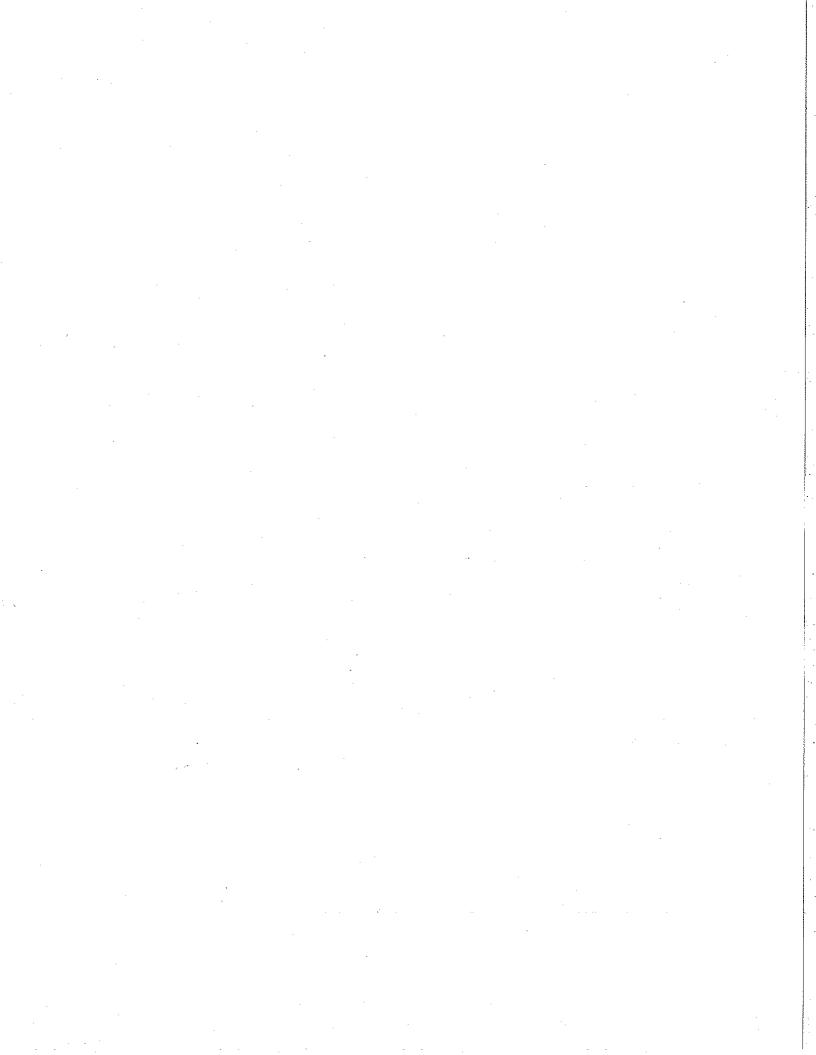
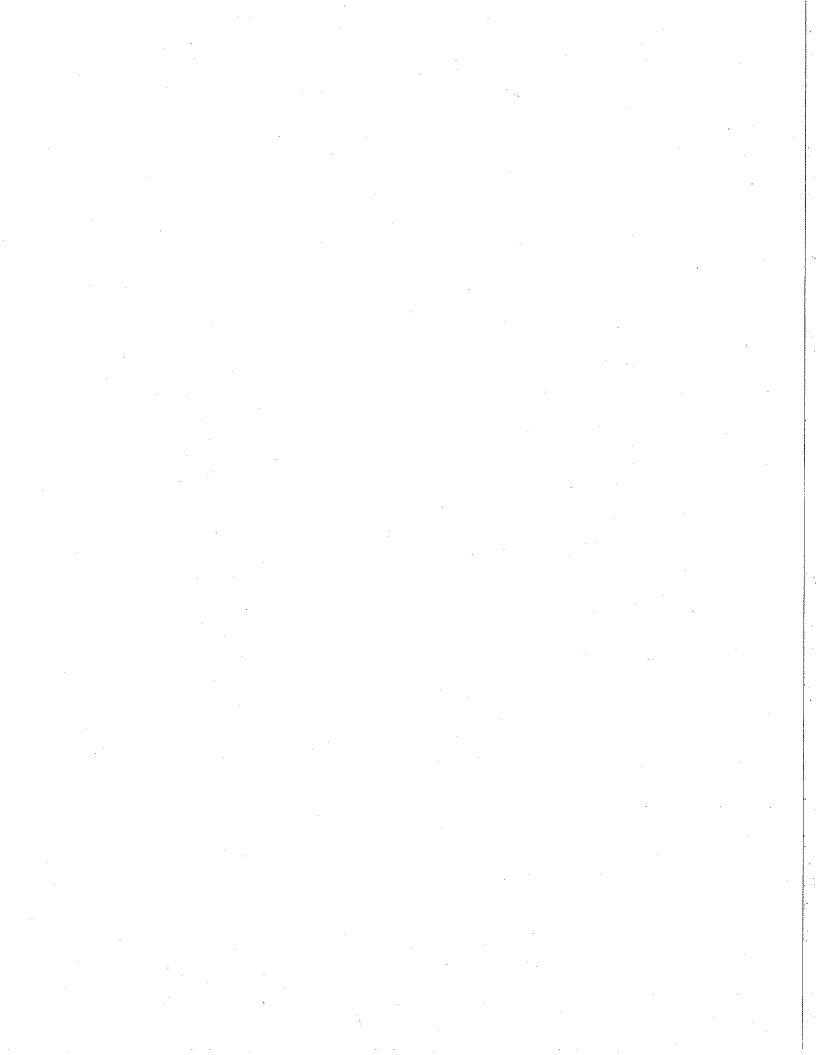


Exhibit D Unspecified DWSRF Loan Program Set-Asides

	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	
	Amount Banked Total	tal				
Administrative	\$389,972	\$31,777	0\$	\$459,360	\$360,000	\$1,241,109
Small System Technical Assistance	\$0	\$0	\$0	\$229,680	\$130,000	\$359,680
State Program Management	\$0	80	. 80	80	80	\$0
Totals	\$389,972	\$31,777	80	\$689,040	\$490,000	\$1,600,789







# INDIANA FINANCE AUTHORITY DRINKING WATER STATE REVOLVING FUND LOAN PROGRAM PROJECT SCORING AND RANKING WORKSHEET

Project Name:			· <u>·</u>
SRF Project Number:			
PWSID#:			
SRF Worksheet Reviewer: _			
Date:	·		
Attachment:	•		

DW SFY 2009 Intended Use Plan

A) SRF Sustainable Design Incentive Checklist

# DWSRF Project Scoring and Ranking Worksheet

# **INSTRUCTIONS:**

Projects are scored using the following criteria in order to be ranked according to their priority on the Drinking Water State Revolving Fund (DWSRF) Loan Program Project Priority List (PPL). To the extent practical, the DWSRF Loan Program expects to give priority to projects that:

- 1. Address the most serious risk to human health;
- 2. Are necessary to ensure compliance with the Safe Drinking Water Act (SDWA); and
- 3. Assist systems most in financial need on a per household basis according to state affordability criteria.

Points are assigned to proposed projects that intend to correct deficiencies. For example, if the public water system has persistent violations of a Maximum Contaminant Level (MCL) but the proposed project does not address that problem, the points associated with persistent violations of a MCL will not be assigned. However, if the Participant does not have persistent MCL violations, but the project will address another public water system's persistent MCL violations, such as through consolidation, the points associated with the persistent MCL violations will be assigned.

The total number of available points is 100. If projects score equally, the project with the highest initial total first in Section 1, then Section 2, and finally Section 3 will prevail. If a tie persists, then the project that serves the smallest population will prevail.

A project must submit a complete Preliminary Engineering Report (PER) to the DWSRF Loan Program in order to be scored and ranked on the PPL.

# Section 1: Acute Public Health / SDWA Compliance (upper limit 55 points)

Instructions: Assign points to projects that address acute public health concerns occurring within the last three years. The upper limit for points in this section is 55. Acute public health concerns affect an individual in the immediate short-term.

	Criteria to be corrected by project	Points for this criteria	Points for the project
1.	Administrative Order, Agreed Order, or the Indiana Department of Environmental Management (IDEM) declares a waterborne emergency at existing water works for acute public health concerns	50 points	
2.	Surface Water Treatment Rule violation, (including Backwash Filter Rule) i.e., inadequately treated surface water or groundwater under the influence of surface water	50 points	
3.	Persistent Total Coliform Rule (TCR) or Nitrate violations	50 points	
4.	Inadequate individual home water supplies documented by the local or state health department to show health hazards, such as exceeding the Drinking Water Maximum Contaminant Levels	50 points	
5.	Consolidation of a non-complying public water system (acute public health concerns)	50 points	
6.	Condition determined to be an acute public health concern by IDEM or the Indiana State Department of Health (ISDH)	50 points	
7.	Compliance maintained in anticipation of a new regulation relating to acute public health	45 points	
		Initial total is:	

The upper limit for points in Section 1: Acute Public Health / SDWA Compliance is 55.	
The final score for Section 1 is:	

# Section 2: Chronic Public Health / SDWA Compliance (upper limit 25 points)

Instructions: Assign points to projects that address chronic public health concerns occurring within the last three years. The upper limit for points in this section is 25 points. Chronic public health concerns affect an individual over a lifetime.

Cr	iteria to be corrected by project	Points for this Criteria	Points for the project
1.	Administrative Order or Agreed Order for chronic public health concerns	20 points	
2.	Persistent MCL violations (Volatile Organic Compounds, Synthetic Organic Compounds, Inorganic Compounds, Radionuclides or Disinfection Byproducts Rule)	20 points	
3.	Lead and Copper Action Level violations	20 points	
4.	Significant noncompliance (SNC) as determined by IDEM	20 points	
5.	Consolidation of a non-complying public water system (chronic public health concerns)	20 points	·
6.	Condition determined to be a chronic public health concern by IDEM or ISDH	20 points	
7.	Compliance maintained in anticipation of a new regulation relating to chronic public health	15 points	
,		Initial total is:	

relating to emoine paone nearti		
	Initial total is:	
<del>" •</del>	<u>(</u> 4	
The upper limit for points in Section 2: Ch	ronic Public Health / SDWA Compliance is 25.	
	The final score for Section 2 is:	

Section 3: Public Health / Water Works Regulations Compliance (upper limit 10 points)

Instructions: Assign points to projects for infrastructure improvements that will bring the existing public water systems into compliance with IDEM and/or water works regulations, such as Recommended Standards For Water Works 2003 Edition (A Report of the Water Supply Committee of the Great Lakes – Upper Mississippi River Board of State and Provincial Public Health and Environmental Managers). The upper limit for points in this section is 10 points.

	Criteria to be corrected by project	Points for this Criteria	Points for the project
1.	Resolve an IDEM connection ban, early warning notice or a non-SDWA violation	10 points	
2.	Resolve inadequate pressure in water works	10 points	
3.	Resolve conditions of inadequate quantity of a water supply, including individual home wells	7 points	
4.	Ensure that drinking water receives appropriate treatment to meet secondary standards	7 points	
5.	Ensure storage capacity in the water works is adequate	7 points	
6.	Reduce leakage and increase accountability	5 points	
7.	Ensure adequate flow in distribution system	5 points	
8.	Prevent conditions favoring the entrance of contaminants into the distribution system	3 points	
9.	Install eligible security measures (alternate intake, fencing, lighting, cameras, motion detectors, secure chemical and fuel storage, security hatches, and access panels)	3 points	
		Initial total is:	

The upper limit for points in Section 3: Public Health / V	Water Works Regulations Compliance is 10.
	The final score for Section 3 is:

Section 4: Affordability and Population (upper limit 6 points)

Instructions: Affordability points are assigned to assist community water systems most in need on a per household basis. Therefore, non-community systems are not eligible to receive affordability points. The upper limit for points in this section is 6 points. Sources for median household income and population data include the most recent U.S. Census and the IDEM Safe Drinking Water Information System (SDWIS). The post project annual water bill is based on an average monthly water bill (based on 4,000 gallons) x 12 months and rounded to one decimal place.

Criteria to be corrected by project	Points for this Criteria	Points for the project
A. Affordability: post-project annual water bill as a percentage of	median household i	income
Community water systems only.		
Greater than or equal to 1.5 %	5 points	
1.0 – 1.4 %	4 points	
Less than or equal to 0.9 %	1 point	
B. Population served by the project Community and non-community water systems		
Less than or equal to 10,000	1 point	
Greater than or equal to 10,001	0 points	
	Initial total is:	

·	Greater than or equal	to 10,001	0 points		
			Initial total is:		
The upper limit for points in	Section 4: Affordability ar	nd Populatio	n is 6.		
	·	-	The final score for	Section 4 is:	

Section 5: Bonus (upper limit 4 points)

Instructions: Bonus points encourage community water systems to perform planning and proper operation and maintenance. Non-community water systems are not eligible for bonus points. The upper limit for points in this section is 4 points.

Criteria to be corrected by project	Points for this	Points for
	Criteria	the project
A. Other Funds Available  Points are assigned to analyze a community vistar and to be a larger t	41	. <b></b>
Points are assigned to encourage community water systems to have o other loans) in addition to the construction loan from the DWSRF Lo	oner runds (cash on nar	id, grants or
calculated by dividing the other funds by the total project cost and ro	an Program. The perce	entage is
noints based on whether the system has the committed finds (Arrand	unding to a whole num	ber. Assign
points based on whether the system has the committed funds (Award for other funds (Applying).	ied) or is still in proces	s of applying
Less than or equal to 10 %	0 points	
11-50 %		
(Awarded: 2 points / Applying: 1 points)	1-2 points	
Greater than or equal to 50%		
(Awarded: 3 points / Applying: 2 points)	2-3 points	
B. Capacity Development / Sustainability		
Completes a self-assessment survey to assess the technical,		
managerial and financial capability of the utility, such as		
CUPSS (Check Up System for Small Systems), but does not	1 point	
have to be IDEM specific		
2. Attends training for Utility Board Drinking Water		
Administrators	1 point	
Consolidation of a SDWA compliant public water system or		
interconnection	1 point	
4. Zero SDWA violations in last 12 months	1 point	
5. Project includes Wellhead Protection Plan Implementation		· · · · · · · · · · · · · · · · · · ·
measures	1 point	
6. Member of InWARN Network	1 point	
7. Recognized with a Hoosier Water Guardian Award	1 point	
8. >95% customers metered	1 point	
9. Unaccounted for water <15%	1 point	
10. Public Water System utilizes a Water Conservation Ordinance	1 point	
11. Project includes the remediation/redevelopment of a brownfield	r bout	
(IC 13-11-2-19.3) in conjunction with the Indiana Finance	1 point	
Authority Brownfields Program	1 point	
12. Project incorporates sustainable elements, as recognized by		·
Attachment A: The SRF Sustainable Infrastructure Checklist		
(NOTE: these points are pending approval, and will not be	1-4 points	
assigned until approved by the Indiana Finance Authority	T. 4 Pormes	
Board.)		;
	Initial total is:	
	inicial total 15.	

The upper limit for points in Section 5: Bonus is 4.	The final score for Section 5 is:
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DWSRF Project Scoring and Ranking Table	
Section 1: Acute Public Health / SDWA Compliance (upper limit 55 points)	
Section 2: Chronic Public Health / SDWA Compliance (upper limit 25 points)	
Section 3: Public Health / Water Works Regulations Compliance (upper limit 10 points)	
Section 4: Affordability and Population (upper limit 6 points)	
Section 5: Bonus (upper limit 4 points)	
TOTAL SCORE:	

# Attachment A SRF Sustainable Design Incentive Checklist (50 Possible Total Points)

А.	ЕН	erg,	y Reduction/Aiternative Source Items (15 Subtotal Foliats)
			The design reduces the future carbon footprint (5 points) Site planning for any new storage, pumping station or treatment plant provides that items such as heat sink shading, building orientation and green roofs are included in the design (3 points)
		3.	The design includes an energy reduction plan (from the Energy Audit) with at least a 20% reduction goal (3 points)
			Project utilizes a SCADA system, which performs data collection and control at the supervisory level that is placed on top of a real-time control system (multiple Programmable Logic Controls (PLC's)) to reduce energy consumption and enhance process control (1 point)
		5.	Clean fuel construction vehicles are used for 50% of the construction work (1 point)
В.	We	etlar	nd, Water Reuse and Reduction Items (15 Subtotal Points)
			Project creates, restores or expands a wetland (1-3 points)  Storm water capture/rain harvesting utilization for water reuse on site to be implemented (2 points for a treatment plant and/or 3 points for within collection system)
			The project includes long-term clear water reduction components (4 points)
		4.	The treatment facility incorporates water conservation and side stream reduction (3 points)
C.	Site	e an	nd Material Reuse Items (17 Subtotal Points)
			Previously disturbed areas are given a high priority for any new storage, pumping station or treatment plant site selection (2 points); use of a brownfield site (adds 2 points)
			The design takes into account the deconstruction of the new, above-ground facilities (2 points)  Offsite beneficial reuse of either the treated wastewater or biosolids (2 points); new treatment process that significantly reduces residuals disposal (2 additional points)
			The project beneficially utilizes recycled materials in the construction (2 points)
		5.	The specifications include an incentive clause for construction waste reduction, cut/fill earth work balance (2 points)
		6.	Low-impact construction technology is utilized to minimize impacts to the existing surface (3 points)
D.			ed life cycle costs (material, equipment, energy usage etc.) are fully utilized in the alternative selection s (5 points)
		A l (pla	oject selection is based on detailed life cycle cost analysis life cycle cost analysis calculates the cost of a project over its entire life span and includes up-front capital costs anning, design and construction), annual operation and maintenance costs, replacement costs, and salvage the as well as annual project revenues.
	50	Tot	tal Possible Points Awarded Points

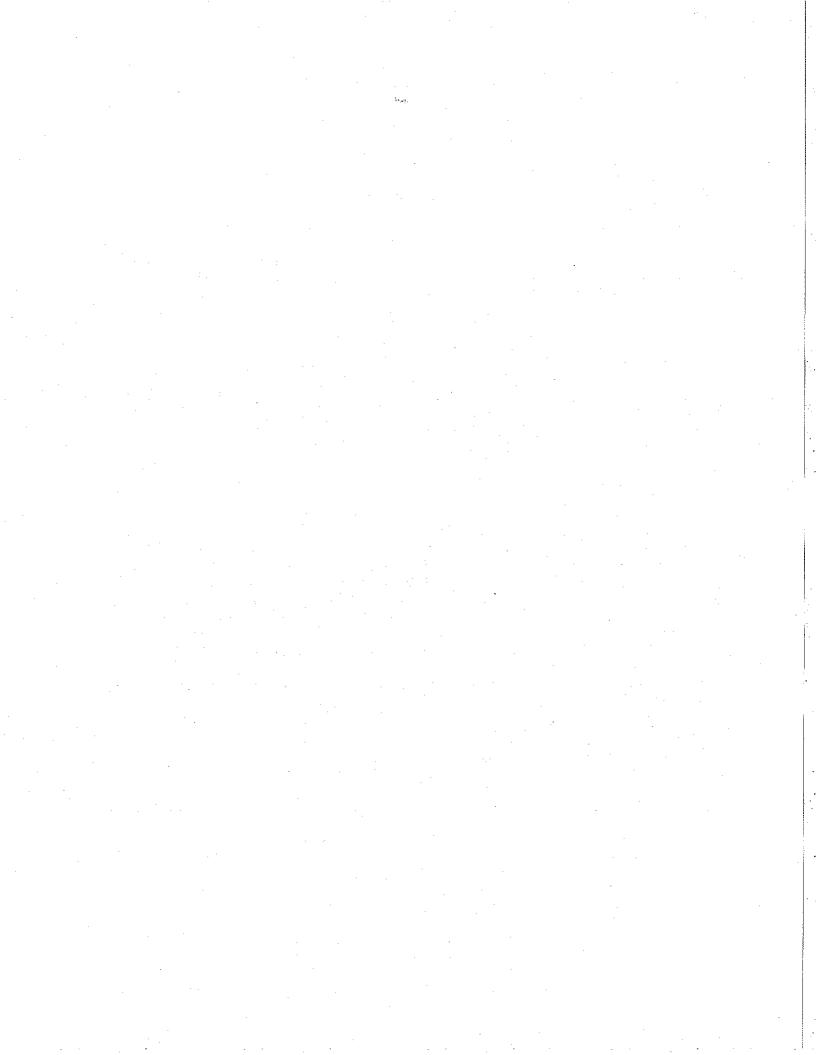
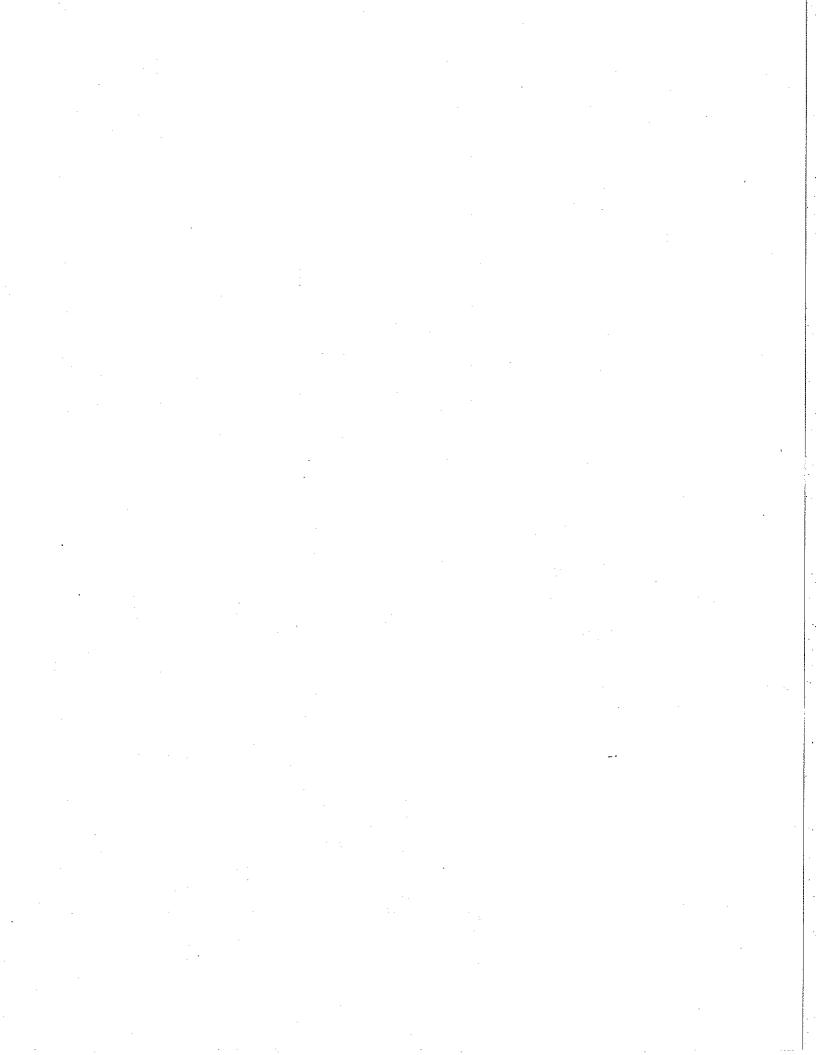


Exhibit F

Summary of State of Indiana Set-Aside Activity
Total for Grant Years 1997 through 2007
As of June 30, 2008

Set-Aside  Set-Aside Category  Administration Set-Aside  Small Systems Technical Assistance	Federal Funds Awarded for Set-Asides 2,367,712.11	Maximum Grant for Set-Aside / Category (as % of Total Federal Grant) 4%	Funds Obligated / Encumbered (optional) 543,772.71	Unobligated  Balance  1,823,939.40	Expended  1,800,939.40	Balance of Unexpended Funds 566,772.71	Set-Aside Spending Rate 76.1%
nt agement uried on ement)	1,656,369.00 0.00 0.00 0.00 1,656,369.00	10%	287,989.97 0.00 0.00 0.00 287,989.97	1,368,379.03 0.00 0.00 0.00 1,368,379.03	1,368,379.33 0.00 0.00 0.00 1,368,379.33	287,989.67 0.00 0.00 0.00 287,989.67	82.6%
Local Assistance / other State Programs Land Acquisition loans Source Water Protection loans Wellhead Protection PWS Capacity Development assistance SWP areas - Delineation & Assessment Total Local Assistance & other State Programs	0.00 0.00 0.00 2,163,769.00 0.00 2,163,769.00	15%	0.00 0.	0.00 0.00 0.00 2,163,769.00 0.00 2,163,769.00	0.00 0.00 0.00 2,163,769.00 0.00 2,163,769.00	0.00	100.0%
Sub-Total: Non-Administration Set-Asides Total - All Set-Aside Activity	5,132,121.89		362,989.97	4,769,131.92 6,593,071.32	4,466,828.22	665,293.67	83.6%



# <u>Exhibit G</u> SFY 2009 Set-Aside Work Plan

In SFY 2009 (July 1, 2008 – June 30, 2009), Indiana's Drinking Water State Revolving Fund (DWSRF) Loan Program will use its DWSRF Set-Aside allotments to continue promoting the implementation of the Safe Drinking Water Act (SDWA). Specifically, the State will take the Administrative, Small System Technical Assistance, and State Program Management Set-Asides. The State will not take the Local Assistance Set-Aside.

# ADMINISTRATIVE SET-ASIDE (SDWA 1452(g)(2))

The DWSRF Loan Program may take up to 4%, or approximately \$460,000, of the estimated \$11.4 million FFY 2009 DWSRF Capitalization Grant for the Administrative Set-Aside.

In SFY 2009, the DWSRF Loan Program will take the full Administrative Set-Aside (~ \$460,000) for the administration of the DWSRF Loan Program, which may include funding DWSRF salaries, benefits, and miscellaneous expenses incurred with program management.

Specifically, the DWSRF Loan Program will spend up to \$20,000 on new computers and computer-related equipment which have reached end of useful life and need to be replaced. The computers and equipment will be used by SRF Loan Program staff members who devote a portion of time to the DWSRF Loan Program.

# SMALL SYSTEM TECHNICAL ASSISTANCE SET-ASIDE (SDWA 1452(g)(2))

The DWSRF Loan Program may take up to 2%, or approximately \$230,000, of the estimated \$11.4 million FFY 2009 DWSRF Capitalization Grant for the Small System Technical Assistance Set-Aside.

In SFY 2009, the DWSRF Loan Program will take the full Small System Technical Assistance Set-Aside (~\$230,000) for the following activities:

- 1. Grants for DWSRF PPL Participants to attend an EPA Innovative Energy Management workshop
- 2. Well Abandonment Program

The Innovative Energy Management workshop, scheduled for October 29, 2008, is a cooperative effort between EPA and the Clean Manufacturing Institute of Purdue University. The goals of the workshop include:

- Develop an individual energy management plan
- Prioritize energy management activities
- Set measurable energy goals to reduce consumption
- Manage energy to reduce operating costs

The DWSRF Loan Program will make grants available to DWSRF PPL Participants to attend the workshop. Grants would be stipulated for the registration fee (\$35.00) of two community members per community. The total need is estimated is \$1,260.00.

The Well Abandonment Program will make grants to Community Water Systems to locate and properly seal inactive wells that could otherwise act as a conduit for potential contaminants to enter groundwater. The DWSRF Loan Program expects to provide assistance to 10-15 Community Water Systems serving less than 10,000 persons.

The State estimates that 0.5 FTE is required to implement both programs, specifically the DWSRF Program Administrator and the SRF Disbursement Loan Program Coordinator. The State will evaluate the success of these programs by the timely use of the funds.

# STATE PROGRAM MANAGEMENT SET-ASIDE (SDWA 1452(g)(2))

The DWSRF Loan Program may take up to 10%, or approximately \$1,400,000, of the estimated \$11.4 million FFY 2009 DWSRF Capitalization Grant for the State Program Management Set-Aside.

In SFY 2009, the DWSRF Loan Program will take \$1,000 from the State Program Management Set-Aside for the purpose of awarding education grants to DWSRF PPL Participants serving >10,000 persons to attend an EPA Energy Efficiency workshop for utilities.

The State estimates that 0.1 FTE is required to implement activity, specifically the DWSRF Program Administrator and the SRF Disbursement Loan Program Coordinator. The State will evaluate the success of these programs by the timely use of the funds.